

AMENDMENTS TO THE DRAWING

Please amend Figure 15 to properly associate lead line 606 with a quaternary data value output from encoding circuit 575. A Marked-Up Drawing Sheet illustrating the requested amendment to Figure 15 in red ink is enclosed herewith. A Replacement Drawing Sheet incorporating the requested amendment to Figure 15 is also enclosed.

REMARKS

Applicant respectfully requests entry of this Amendment After Notice of Allowance pursuant to 37 CFR 1.312. Applicant has amended the specification, drawing and claims to correct minor errors. No new matter has been added.

If a telephone interview would be helpful in any way, the examiner is invited to call the undersigned attorney.

Authorization is hereby given to charge deposit account 501914 for any fee due in connection with this Amendment.

Respectfully submitted,

SHEMWELL GREGORY & COURTNEY LLP

Date December 9, 2004

A handwritten signature in black ink, appearing to read 'Charles E. Shemwell', is written over a horizontal line.

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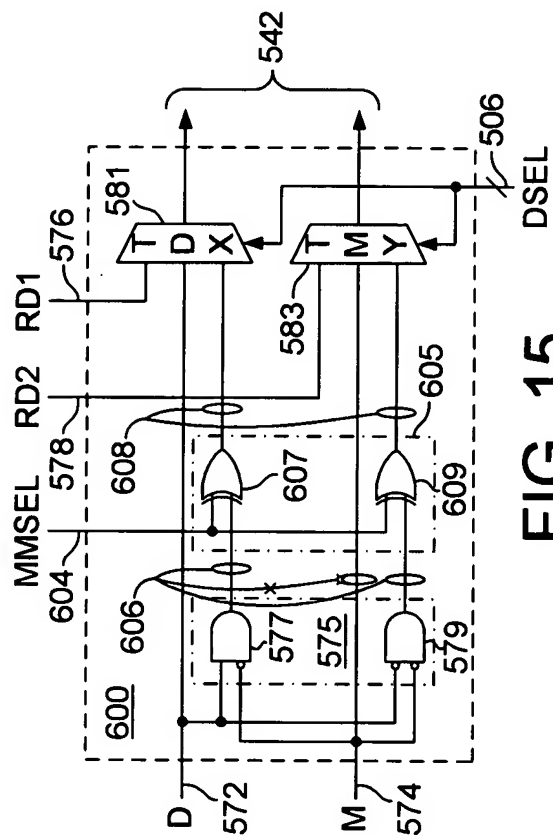


FIG. 15

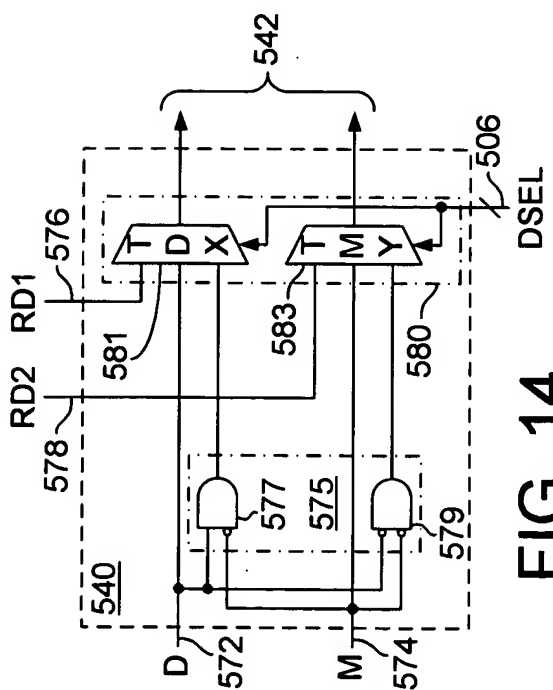


FIG. 14